ADDRESS TO:

Assistant Commissioner for Patents

Attorney Docket No. 1400.4100290 Total Pages 42 First Inventor or Application Identifier McCormick, et al. Title BUFFERING SYSTEM FOR USE IN A COMMUNICATION SWITCH THAT INCLUDES

08 December 2000

METHOD THEREFORE Express Mail Label No. EL454269848US

MULTIPROCESSOR CONTROL BLOCK AND

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility pate	ent application contents.	Washington, DC 20231			
1. Fee Transmittal Form		5. Microfiche Computer Program (Appendix)			
(Submit an original, and a duplicate for fee p	rocessing)	6. Nucleotide and/or Amino Acid Sequence Submission			
	Pages 28	(if applicable, all necessary)			
(preferred arrangement set forth	•	a. Computer Readable Copy			
- Descriptive title of the Invention	1	b. Paper Copy (identical to computer copy)			
- Cross References to Related Ap		c. Statement verifying identity of above copies			
- Statement Regarding Fed spons		c. Statement verifying identity of above copies			
 Reference to Microfiche Append Background of the Invention 	11X	A COOMED AND UNION A DRIVE COMMON DA DECO			
- Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS			
- Brief Description of the Drawin		7. Assignment Papers (cover sheet & document(s))			
- Detailed Description	5- 197	8. 37 CFR 3.73(b) Statement Power of			
- Claim(s)		(when there is an assignee) Attorney			
- Abstract of the Disclosure		9. English Translation Document (if applicable)			
3. Drawings (35 USC 113) Total Shee	ts 7	10. Information Disclosure Copies of			
4. Oath or Declaration Total	Pages 2	Statement (IDS)/PTO-1449 IDS Citations			
a. Newly executed (original	nal or copy)	11. Preliminary Amendment			
b. Copy from a prior ap	plication	12. Return Receipt Postcard (MPEP 503)			
(37 CFR 1.63(d))		(Should be specifically itemized)			
(for continuation/divisional with Box 16	(completed)	13. Small Entity Statement filed in Prior			
. —		Statement(s) Application, Status still proper and			
i. DELETION OF INV		desired.			
Signed statement attached del		14. Certified Copy of Priority Document(s)			
inventor(s) named in the prior see 37 CFR 1.63(d)(2) and 1.33	• •	(if foreign priority is claimed)			
see 37 CFR 1.03(d)(2) and 1.33	(0).	15. Other			
under Box 4B, is considered a part of the disc	Continuation-in-part Gree S only: The entire disclose closure of the accompanyi				
	17. CORRESPON	IDENCE ADDRESS			
Customer Number or Bar Code Label		or, 🔀 Correspondence Address Below			
	Ross D. Snyder	& Associates, Inc.			
	•	Road, Suite 107			
		•			
	Austin, T	exas 78746			
Telephone: 51	12-347-9223	Facsimile: 512-347-9224			
Name and Registration	Ross D. Snyder	r, Reg. No. 37,730			

Date

Number (Print/Type)

Signature

Note: Effective October 1, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 804.00

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

	co and dean any over payments to.
Deposit Account Num	50-1566
Deposit Account Name	Ross D. Snyder & Associates, Inc.

Charge Any Additional Fee Required Under 37

CFR 1.16 and 1.17

 $\hfill\Box$ Charge the Issue Fee Set in 37 CFR 1.18 at the mailing of the Notice of Allowance

2. X Payment Enclosed:

FEE CALCULATION

1. FILING FEE

Fee	Fee	Small Fee Code	Fee	Fee Descriptio n	Fee Paid
101	710	201	355	Utility filing fee	710.00
106	320	206	160	Design filing fee	
107	4900	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$) 710.00

2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 23	(·20 =) 3	18.00	54.00
Indep. 3	(· 3 =) 0		
Multiple Dep.	1		

Large Fee Code	Entity Fee (\$)	Small Entity Fee Fee Code (\$)	Fee Description
103	18	203 9	Claims in excess of 20
102	80	202 40	Independent claims in excess of 3
104	270	204 135	Multiple dependent claim
109	80	209 40	Reissue independent claims over original patent
110	18	210 9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 54.00

Complete if Known

Application Number	
Filing Date	08-10-2000
First Named Inventor	McCormick, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	1400.4100290

FEE CALCULATION (continued)

3 ADDITIONAL FEES

Entity	Small	Entity	Fee Description	Fee Paid
Fee	Fee	Fee	ree bescription	ree raid
130	205	65	Surcharge - late filing fee or oath	
50	227	25	Surcharge - late provisional filing	
130	139	130	Non-English specification	
2,520	147	2,520	For filing a request for reexamination	
920*	112	920*	Requesting publication of SIR prior	
1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
110	215	55	Extension for reply within first month	
390	216	195	Extension for reply within second month	
890	217	445	Extension for reply within third month	
		645	Extension for reply within fourth month	
•		945	Extension for reply within fifth month	
310	219	155	Notice of Appeal	
310	220	1550	Filing a brief in support of an appeal	
270	221		· · ·	
•		1,510	Petition to institute a public use proceeding	
110	240	55	Petition to revive - unavoidable	
.,		620	Petition to revive - unintentional	
		620	Utility issue fee (or reissue)	
440	243	220	Design issue fee	
600	244	300	Plant issue fee	
130	122	130	Petitions to the Commissioner	
			Petitions related to provisional applications	
			Disclosure Stmt	
40	581	40	Recording each patent assignment per property (times number of properties)	40.00
710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
710	.249	355	For each additional invention to be examined (37 CFR 1.129(b))	
fee				
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	Fee (\$) 130 50 130 2,520 920* 1,840* 110 390 890 1,390 1,890 310 310 270 1,510 1,240 440 600 130 50 240 40 710 fee fy)	Fee (\$) Fee Code 130 205 50 227 130 139 2,520 147 920° 112 1,840° 113 110 215 390 216 890 217 1,390 218 1,890 228 310 219 310 220 270 221 1,510 138 110 240 1,240 241 1,240 242 440 243 600 244 130 122 50 123 240 126 40 581 710 249 fee (fy) 10	Fee (\$) Fee Code Fee Code Fee (\$) 130 205 65 50 227 25 130 139 130 2,520 147 2,520 920° 112 920° 1,840° 113 1,840° 110 215 55 390 216 195 890 217 445 1,390 228 945 310 219 155 310 220 1550 270 221 135 1,510 138 1,510 110 240 55 1,240 241 620 440 243 220 600 244 300 130 122 130 50 123 50 240 126 240 40 581 40 710 249 355 710<	Fee (\$) Code (\$) 130 205 65 Surcharge - late filling fee or oath 50 227 25 Surcharge - late provisional filling fee or cover sheet. 130 139 130 Non-English specification 2,520 147 2,520 For filing a request for reexamination 920* 112 920* Requesting publication of SIR prior to Examiner action 1,840* 113 1,840* Requesting publication of SIR after Examiner action 110 215 55 Extension for reply within first month 390 216 195 Extension for reply within second month 890 217 445 Extension for reply within third month 1,390 218 645 Extension for reply within fourth month 1,890 228 945 Extension for reply within fifth month 1,890 228 945 Extension for reply within fifth month 310 219 155 Notice of Appeal 310 220 1550 Filing a brief in support of an appeal 270 221 135 Request for oral hearing 1,510 138 1,510 Petition to institute a public use proceeding 110 240 55 Petition to revive - unavoidable 1,240 241 620 Petition to revive - unintentional 1,240 242 620 Utility issue fee (or reissue) 440 243 220 Design issue fee 600 244 300 Plant issue fee 130 122 130 Petitions to the Commissioner 50 123 50 Petitions related to provisional applications 240 126 240 Submission of Information Disclosure Stmt 40 581 40 Recording each patent assignment per property (times number of properties) 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 40.00

		Στητε (Ε) (Φ) <u>Φ τι</u>					
SUBMITTED BY ROSS D. SNYDER & ASSOCIATES, INC.					Complete (if applicable)		
Typed or Prin	ted Name	Ross D. Snyde	er, Reg. No	. 37,730			
Signature	Ross	D. Smyd	len	Date	08 Dec 00	Deposit Account User ID	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: McCormick, et al.

Examiner:

Serial No:

Art Group:

Filing Date: 08-10-00

Docket No: 1400.4100290

Title: BUFFERING SYSTEM FOR USE IN A COMMUNICATION SWITCH THAT

INCLUDES A MULTIPROCESSOR CONTROL BLOCK AND METHOD

THEREFORE

To the Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL454269848US

Name of Depositor: Terri Alloway

(print or type)

Date of Deposit: 12-20-2000

Signature: Dersi Alloway

I hereby certify that this paper and the items identified below are being deposited with the U.S. Postal Service "Express Mail Post Office to Addresses" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Items accompanying this Certificate of Express Mailing: Filing papers for a new patent application, such filing papers include: A specification and drawings for a new patent application; Transmittal cover letter; Assignment agreement with Recordation Form Cover Sheet; Combined Declaration and Power of Attorney; Statement of Small Entity Status; Information Disclosure Statement;
Information Disclosure Statement; Return upon receipt post card;
- Francisco de la company